	Application No.	Applicant(s)
	10/645,512	MIYAZAWA, TAKASHI
Notice of Allowability	Examiner	Art Unit
	VIJAY SHANKAR	2629
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to 6/12/07.		
2. The allowed claim(s) is/are <u>1-12, 22, 24-25</u> .		
 3. Acknowledgment is made of a claim for foreign priority unapplication. a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet (see 25 CFR 1).	on's Patent Drawing Revie s Amendment / Comment o	or in the Office action of the drawings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	•	nformal Patent Application Summary (PTO-413),
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No	./Mail Date s Amendment/Comment
Paper No./Mail Date <u>9/30/07</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ☐ Other	VIJAY SHANKAR Primary Examiner Art Unit: 2629

Application/Control Number: 10/645,512 Page 2

Art Unit: 2629

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 6/12/07 has been entered.

Allowable Subject Matter

- 2. Claims 1-12, 22, 24-25 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior arts fails to teach a method of driving an electronic circuit that has a plurality of first power source lines, a plurality of second power source lines and a plurality of unit circuits each of which includes: a first transistor that has a first terminal, a second terminal, and a first control terminal, the first terminal being coupled to one first power source line of the plurality of first power source lines;

a second transistor that has a third terminal and a fourth terminal, the third terminal being coupled to the first control terminal, the fourth terminal being coupled to the second terminal;

a third transistor that has a fifth terminal and a sixth terminal, the fifth terminal being coupled to the first terminal; and

a capacitive element that has a seventh terminal and an eighth terminal, the seventh

Application/Control Number: 10/645,512

Art Unit: 2629

terminal being coupled to the first control terminal and the third terminal and the eighth terminal being coupled to one second power source line of the plurality of second power source lines, the method comprising:

supplying an electric charge to the capacitive element, a quantity of the electric charge corresponding to a data current flowing through the third transistor, and supplying a driving current to an electronic element, the driving current flowing between the one first power source line and the electronic element through the first transistor, and the driving current having a level corresponding to the quantity of the electric charge,

the one first power source line being electrically disconnected from a driving voltage during at least a part of a first period in which the supplying of the electric charge to the capacitive element is performed.

through the one first power source line during at least a part of a second period in which the supplying of the driving current to the electronic element is performed, and the one second power source line being held at a predetermined voltage during the first period and the second period as claimed in Claim 12.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/645,512

Art Unit: 2629

Page 4

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VIJAY SHANKAR whose telephone number is (571) 272-7682. The examiner can normally be reached on M-F 7:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, BIPIN SHALWALA can be reached on (571) 272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

VIJAY SHANKAR Primary Examiner Art Unit 2629